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PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/707,612 Filing Date December 24, 2003 First Named Inventor Daniel W. Cushing Art Unit 1771 Examiner Name Andrew T. Piziali be used for all correspondence after initial filing) Attorney Docket Number Total ber of Pare in This Submission 03-1090 (BOE 0467 PA) **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information Provisional Application** After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Disclosure Statement; 1 foreign reference Request for Refund **Express Abandonment Request /** CD, Number of CD(s) ___ Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Artz & Artz, P.C. Signature Printed name Steven W. Hays Reg. No. Date 41,823 November 2, 2005 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature WM I NAMINTE Date November 2, 2005 Angie Moscewitz Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

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ees pursuant to	o the Consolida	ited Appropri	iations Act, I	2005 (H.R.	4818
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FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known					
Application Number	10/707,612				
Filing Date	December 24, 2003				
First Named Inventor	Daniel W. Cushing				
Examiner Name	Andrew T. Piziali				
Art Unit	1771				
Attorney Docket No.	03-1090 (BOE 0467 PA)				

METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0476 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
✓ Charge fee(s) i	ndicated be	elow		✓ Charg	ge fee(s) indic	ated below, exce	ept for the filing fee
Charge any ad under 37 CFR WARNING: Information on this information and authorization of	1.16 and 1. form may be	come public. Credi		<u> </u>	t any overpay		vide credit card
FEE CALCULATION							
1. BASIC FILING, SEAR	FILING F		SEARCH			TION FEES	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	mall Entity Fee (\$)	Fee (\$)	mall Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 2. EXCESS CLAIM FEES Fee (\$) Small Entity Fee (\$) Each claim over 20 or, for Reissues, each independent claim more than in the original patent 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) 100 100 100							
Multiple dependent claims Total Claims E	s xtra Claims	Fee (\$)	Fee Pai	d (\$)	Multiple De	ependent Claims	360 180
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specifica	ation, \$1	30 fee (no smal	l entity dis	count)			
Other: IDS Fee				<u> </u>			\$180.00

SUBMITTED BY			
Signature	Steer Ville	Registration No. 41,823 (Attorney/Agent)	Telephone 248-223-9500
Name (Print/Type)	Steven W. Hays		Date November 2, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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In Re Application of:

Daniel W. Cushing, et al.

Serial No.:

10/707,612

Group Art Unit:

1771

Filed:

December 24, 2003

Examiner:

Andrew T. Piziali

For:

TRANSLUCENT, FLAME RESISTANT COMPOSITE MATERIALS

Attorney Docket No.:

03-1090 (BOE 0467 PA)

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope, via first class mail, postage thereon fully prepaid and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

November 2, 2005

Angie Moscowitz

Date of Deposit

DISCLOSURE STATEMENT **UNDER 37 C.F.R. § 1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with 37 C.F.R. § 1.56, the art listed and identified on the attached PTO form is being submitted herewith for consideration by the Examiner. A copy of each of the listed references is included herewith.

It is Applicants' opinion that the claims presently on file patentably distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

The Commissioner is authorized to charge the IDS fee in the amount of \$180.00 to Deposit Account No. 50-0476 in the name of John A. Artz, P.C. Additionally, the Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0476, in the name of John A. Artz, P.C.

Respectfully submitted,

ARTZ & ARTZ, P.C.

Steven W. Hays

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Dated: November 2, 2005

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known			
Application Number	10/707,612		
Filing Date	December 24, 2003		
First Named Inventor	Daniel W. Cushing		
Art Unit	1771		
Examiner Name	Andrew T. Piziali		
Attorney Docket Number	03-1090 (BOE 0467 PA)		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 5,039,571	08-13-1991	Vogelesang et al.	
	BB	^{US-} 5,360,129	11-01-1994	Lee	
	CC	^{US-} 5,398,889	03-21-1995	White et al.	
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Examiner Cite Initials* No.1	1 4	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	7
	DD	JP 08193623	07-30-1996			
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Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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